

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of	:
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Jason W. Trobaugh, et al.

Group Art Unit: 2621

Confirmation No.: 3963

Application No.: 09/840,629 Filing Date: April 23, 2001

MS Amendment MS AF

Examiner: Patrick L. Edwards

For:

Physically-Based, Probabilistic Model For Ultrasonic Images Incorporating

Shape, Microstructure And System Characteristics

EXPRESS MAIL LABEL NO: EV 615902921 US

DATE OF DEPOSIT: September 8, 2005

| EAPJ240545JNZ

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: REPLY TRANSMITTAL LETTER A Preliminary Amendment. \boxtimes An Amendment Responsive to the Office Action Dated March 8, 2005. An Amendment Supplemental to the Paper filed A Substitute Specification (pages 1 -) in clean form. A substitute specification (pages 1 -) with markings. An Abstract is enclosed. \boxtimes Ten (10) replacement sheets of drawings are enclosed comprising figures 1, 2, 3, 4, 5, 6, 7, 8, 9, and 10. Request is hereby made to accept black and white photograph(s) in this case, as they are the only practicable medium for illustrating the claimed invention. One (1) set of black and white photographs comprising figure(s) is submitted herewith. Petition is hereby made to accept drawing(s)/photograph(s) in this case.

09/12/2005 EAYALEW1 00000022 233050 09840629 Sale Ref: 00000083 DA#: 233050 09840629 01 FC:2253 510.00 DA Void Date: 09/12/2005 EAYALEW1 09/12/2005 EAYALEW1 00000083 233050 09840629

510.00 CR

DOCKET NO.: WSHU-0043 PATENT						
		Three (3) sets of color drawing(s)/photograph(s) and black and white photocopy that accurately depicts to the extent possible, the subject matter shown in the color drawing(s)/photograph(s), are enclosed, comprising figures .				
		An amendment to the first paragraph in that portion of the Brief Description of the Drawings is also enclosed herewith advising that the patent contains at least one drawing/photograph in color.				
	A Cer	tified Copy of each of the following applications: is enclosed.				
	An Assignee Power of Attorney is enclosed.					
	Information Disclosure Statement.					
		Attached Form 1449.				
		A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith.				
	A Ten	minal Disclaimer is attached.				
	Appen	adices as follows:				
	Other					
	No Additional Fee is Due.					
\boxtimes	Applicant(s) has previously claimed small entity status under 37 CFR § 1.27.					
	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as					
	This application is no longer entitled to small entity status. It is requested that this be noted in the files of the U.S. Patent and Trademark Office.					

			SMALL ENTITY		NOT SMALL ENTITY		
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	51	51 (20 MINIMUM)	0	\$25 EACH	\$0.00	\$50 EACH	\$
INDEP. CLAIMS	18	18 (3 MINIMUM)	0	\$100 EACH	\$0.00	\$200 EACH	\$
FIRST PRES	FIRST PRESENTATION OF MULTIPLE DEPENDENT				\$0.00	\$360	\$
ONE MONTH EXTENSION OF TIME				\$60	\$0.00	\$120	\$
☐ TWO MONTH EXTENSION OF TIME				\$225	\$0.00	\$450	\$
☐ THREE MONTH EXTENSION OF TIME				\$510	\$510.00	\$1020	\$
☐ FOUR MONTH EXTENSION OF TIME				\$795	\$0.00	\$1590	\$
FIVE MONTH EXTENSION OF TIME				\$1080	\$0.00	\$2160	\$
LESS ANY EXTENSION FEE ALREADY PAID			minus	(\$0.00)	minus	(\$)	
☐ TERMINAL DISCLAIMER				\$65	\$0.00	\$130	\$
☐ OTHER FEE OR SURCHARGE AS FOLLOWS:							
TOTAL FEE DUE			ا الله الله الله الله الله الله الله ال	\$510.00		\$	

\boxtimes	A check in the amount of <u>\$510.00</u> is attached. Please charge any deficiency or credit any overpayment to Deposit Account 23-3050.
	Please charge Deposit Account No. 23-3050 in the amount of00. This sheet is attached in duplicate.
\boxtimes	The Commissioner is hereby authorized to charge any deficiency or credit any overpayment of the fees associated with this communication to Deposit Account No. 23-3050.
\boxtimes	Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4)) to extend the time for response to the Office Action of March 8, 2005 to and through September 8, 2005 comprising an extension of the shortened statutory period of three

 \boxtimes

month(s).

DOCKET NO.: WSHU-0043

PATENT

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

Date: September 8, 2005

Bruce D. George Registration No. 43,631

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